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Dated: May 6, 2005

Signature (MACC) (Elisabete Punkle)

Docket No.: 58629(47171)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Paul Sabin et al.

Application No.: 10/789,385

Confirmation No.: 4938

Filed: February 27, 2004

Art Unit: 1745

For:

MAY 0 6 2005

EXTERNALLY MANIFOLDED

Examiner: G. Cantelmo

MEMBRANE BASED

ELECTROCHEMICAL CELL STACKS

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

A copy of each reference on the PTO/SB/08 is attached.

05/10/2005 EFLORES 00000113 041105 10789385

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Application No.: 10/789,385 2 Docket No.: 58629(47171)

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fees set forth in 37 CFR 1.17(a)(1) and 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 58629(47171). A duplicate copy of this paper is enclosed.

Dated: May 6, 2005

Respectfully submitted,

John B. Alexander, Ph.D. Registration No.: 48,399

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO				Complete if Known		
00.				Application Number	10/789,385-Conf. #4938	
INFORMATION DISCLOSURE				Filing Date	February 27, 2004	
S	TATEMENT	BY /	APPLICANT	First Named Inventor	Paul Sabin	
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	(Use as many sheets as necessary)			Examiner Name	G. Cantelmo	
Sheet	1	of	1	Attorney Docket Number	58629(47171)	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREIG	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (ff known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	ВА	WO-02/43173 A1	05-30-2002			
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	ВС	WO-03/092096 A2	11-06-2003			
	BD	WO-04/047210 A3	06-03-2004			

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